

**BINARY SIGNATURE DEVICE SYSTEM**

**ABSTRACT**

The method is used to identify a handwritten signature that is unique to the user. The computer system is activated by inserting an electronic pen into an activation opening defined in the electronic writing unit. The electronic pen is applied on the electronic writing unit and moved on the electronic writing unit to create a unique signature of the user. The movement of the electronic pen is recorded in a database of the computer system. The movement is compared with movements of a pre-recorded signature of the user and an acceptance signal is provided when the recorded movement is between a maximum and a minimum value of the movements of the pre-recorded signature.